

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                               | DBs                                                               | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| S1    | 0    | 271/110,121,124                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | OFF     | 2005/09/01 15:55 |
| S2    | 2229 | (271/110,121,124).CCLS.                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | OFF     | 2005/08/29 13:52 |
| S3    | 1990 | (271/110,121).CCLS.                                                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | OFF     | 2005/08/29 17:05 |
| S4    | 340  | (271/124).CCLS.                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | OFF     | 2005/08/29 17:05 |
| S5    | 1    | 10/782772                                                                                                                                                                                                                                                                                                                                  | US-PGPUB                                                          | OR               | OFF     | 2005/08/31 16:42 |
| S6    | 1    | "6880821".pn.                                                                                                                                                                                                                                                                                                                              | USPAT                                                             | OR               | OFF     | 2005/09/01 10:57 |
| S7    | 6    | ("20020060396"   "5277417"  <br>"5823524"   "5895040"   "5899450"<br>  "6279897").PN. OR ("6880821").<br>URPN.                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2005/09/01 10:57 |
| S8    | 1    | "20040065992"                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | OFF     | 2005/09/01 15:56 |
| S9    | 1    | ("2004/0065992").URPN.                                                                                                                                                                                                                                                                                                                     | USPAT                                                             | OR               | OFF     | 2005/09/01 15:57 |
| S10   | 19   | "6382621" "5443251" "6217017"                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT                                                | OR               | OFF     | 2005/09/01 16:02 |
| S11   | 33   | "5253854"                                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT                                                | OR               | OFF     | 2005/09/01 16:06 |
| S12   | 81   | "271"/\$.ccls. and (detect detector<br>detectors detects detecting<br>detectable detection detected<br>measure measured measuring<br>measures measurement sense<br>sensor sensors sensing sensed)<br>same (thick\$4) same ((amount<br>coefficient coefficients magnitude<br>resistance force) near4 (friction<br>frictional frictionally)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/01 16:23 |
| S13   | 94   | "399"/\$.ccls. and (detect detector<br>detectors detects detecting<br>detectable detection detected<br>measure measured measuring<br>measures measurement sense<br>sensor sensors sensing sensed)<br>same (thick\$4) same ((amount<br>coefficient coefficients magnitude<br>resistance force) near4 (friction<br>frictional frictionally)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/01 16:16 |

|     |      |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                   |    |     |                  |
|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S14 | 188  | "399"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) same (thick\$4) same (friction frictional frictionally)                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:18 |
| S15 | 264  | "271"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) same (thick\$4) same (friction frictional frictionally)                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:21 |
| S16 | 2158 | "271"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) same (thick\$4)                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:21 |
| S17 | 1912 | "271"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) same thickness                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:22 |
| S18 | 1016 | "271"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) same (thick\$4) and (friction frictional frictionally)                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:36 |
| S19 | 972  | (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) near4 (thick\$4) and (compute computer computing computes computed control controller controlling controlled controls microcomputer "micro-computer" microprocessor "micro-processor" PLC "programmable logic controller") and look near3 up near3 table | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:37 |

|     |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                   |    |     |                  |
|-----|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S20 | 545 | (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) near4 (thick\$4) and (compute computer computing computes computed control controller controlling controlled controls microcomputer "micro-computer" microprocessor "micro-processor" PLC "programmable logic controller") same (look near3 up near3 table)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:38 |
| S21 | 5   | "271"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) near4 (thick\$4) and (compute computer computing computes computed control controller controlling controlled controls microcomputer "micro-computer" microprocessor "micro-processor" PLC "programmable logic controller") same (look near3 up near3 table) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:44 |
| S22 | 22  | "399"/\$.ccls. and (detect detector detectors detects detecting detectable detection detected measure measured measuring measures measurement sense sensor sensors sensing sensed) near4 (thick\$4) and (compute computer computing computes computed control controller controlling controlled controls microcomputer "micro-computer" microprocessor "micro-processor" PLC "programmable logic controller") same (look near3 up near3 table) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/01 16:45 |